

**GRAIN SORGHUM VARIETY TRIAL**

Delbert Householder - Thatcher  
Agricultural Agent-in-Charge - Ron Cluff

**Crop History:**

Planted: June 24, 1983  
Seeding Rate: 13 lbs/A  
Previous Crop: Barley  
Harvested: November 14, 1983  
Plot Size: 12.6 x 1170 feet

Brand	Entry	(Yield (lbs/plot)1/				Ave Yield (lbs)	Ht. (in)	Bu Wt (lbs)	Harvest Moisture %	Yield1/ 2/ (lbs/A)
		Rep 1	Rep 2	Rep 3	Rep 4					
DeKalb	DK64	1710	1660	1930	1840	1790	54	60	14.9	5250 a
Northrup King	2660	1480	1300	1280	1470	1380	52	56	13.2	4060 b
Taylor Evans	T.E.Total	1560	1290	1220	1230	1330	56	58	14.6	3890 bc
Ferry Morse	G.T.585	1490	1260	1280	1180	1300	58	58	14.7	3830 bc
Northrup King	2778	1360	1020	1190	1180	1190	57	57	15.4	3490 bc
Ferry Morse	G.T.565	1340	1170	1050	990	1140	48	58	13.9	3340 cd
Pioneer	8303	1280	740	810	940	940	51	55	15.6	2770 de
Amak	R12	1420	760	780	570	880	56	56	15.3	2590 e
Pioneer	8475	1290	780	710	710	870	50	56	13.9	2560 e
Paymaster	R109A	1010	840	630	700	800	47	52	13.3	2340 e

1/All yields have been adjusted to a 10% moisture content.  
2/Yields followed by the same letter are not significantly different at the .05 level by the DMR test.